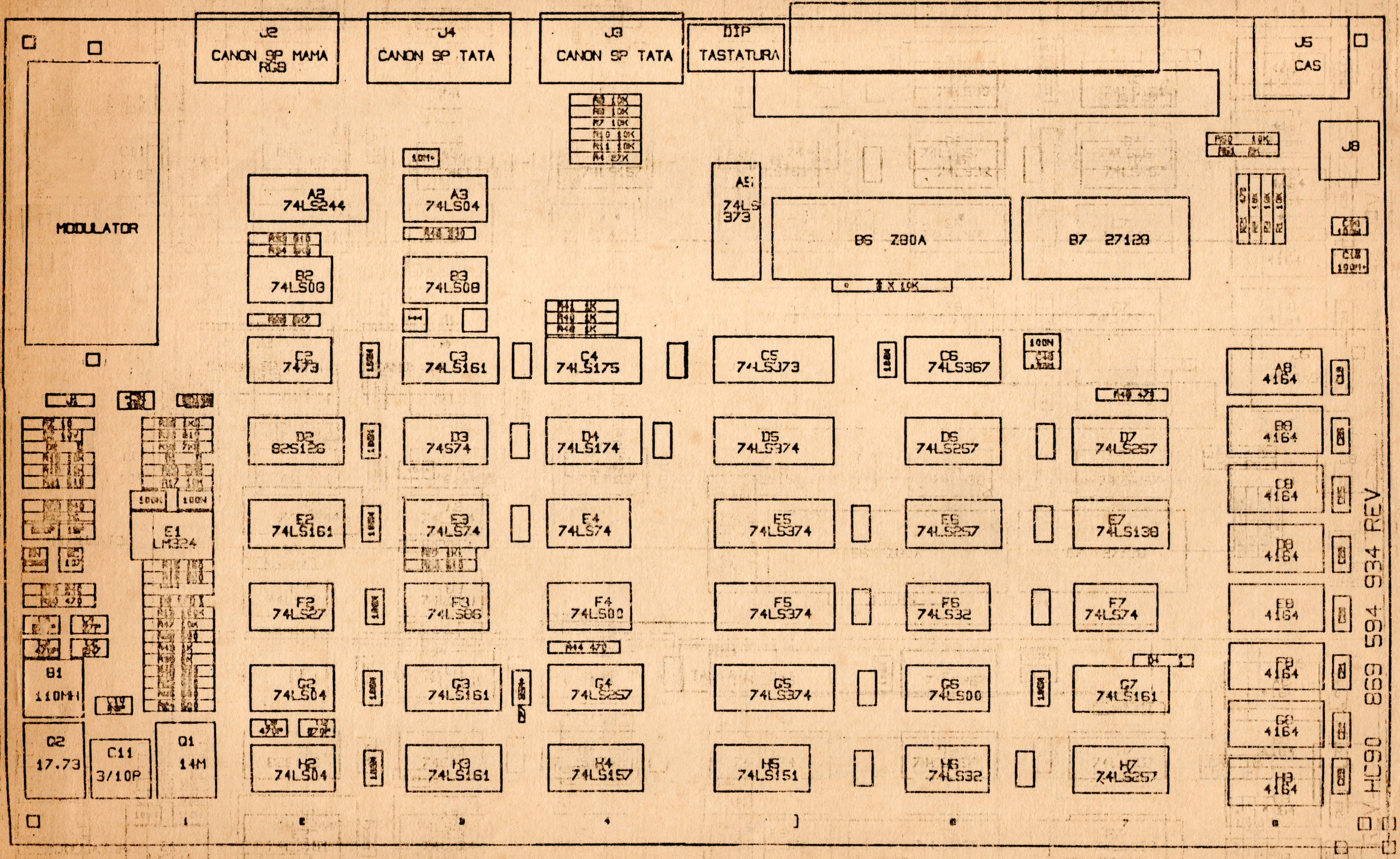
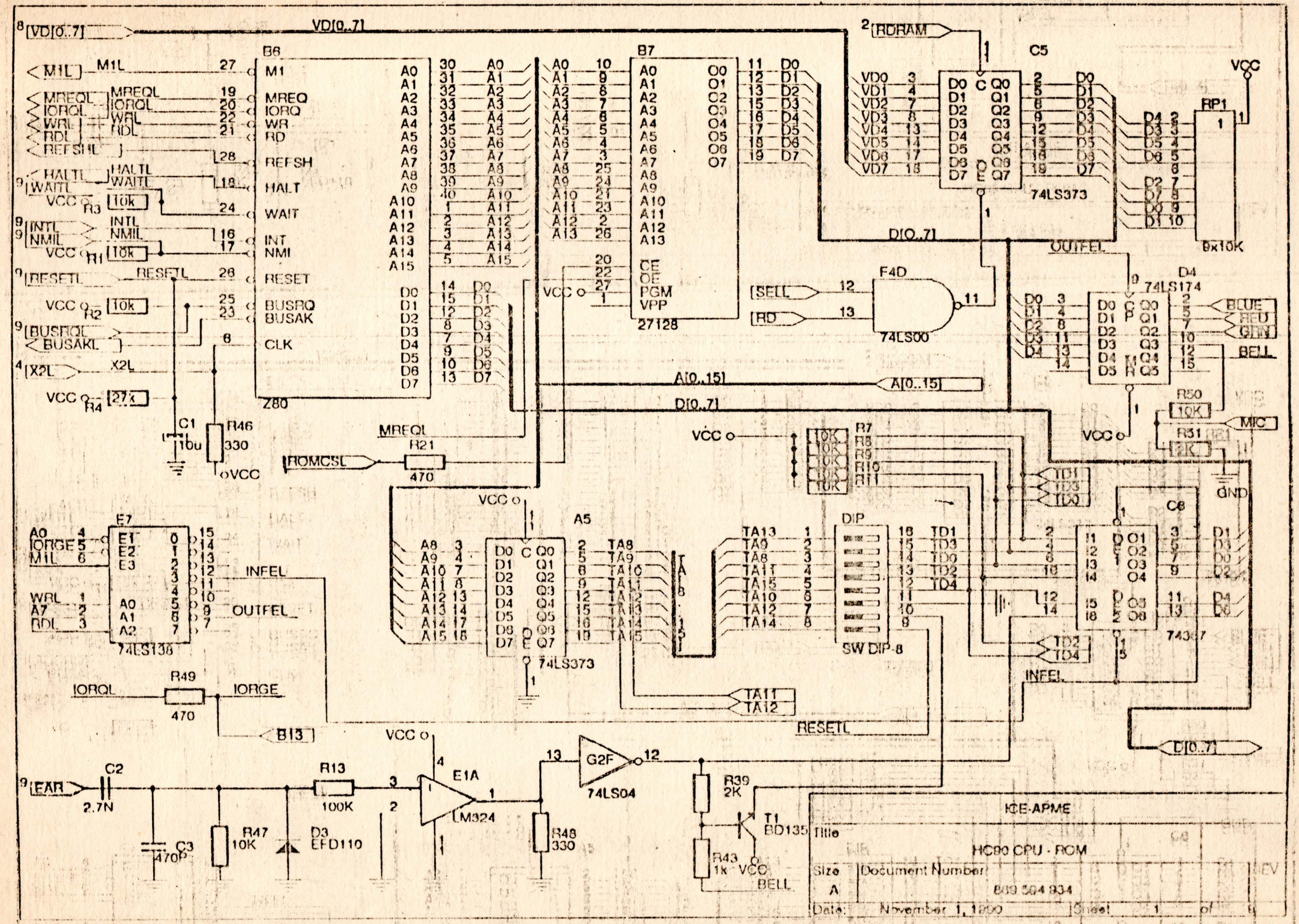
HC-90

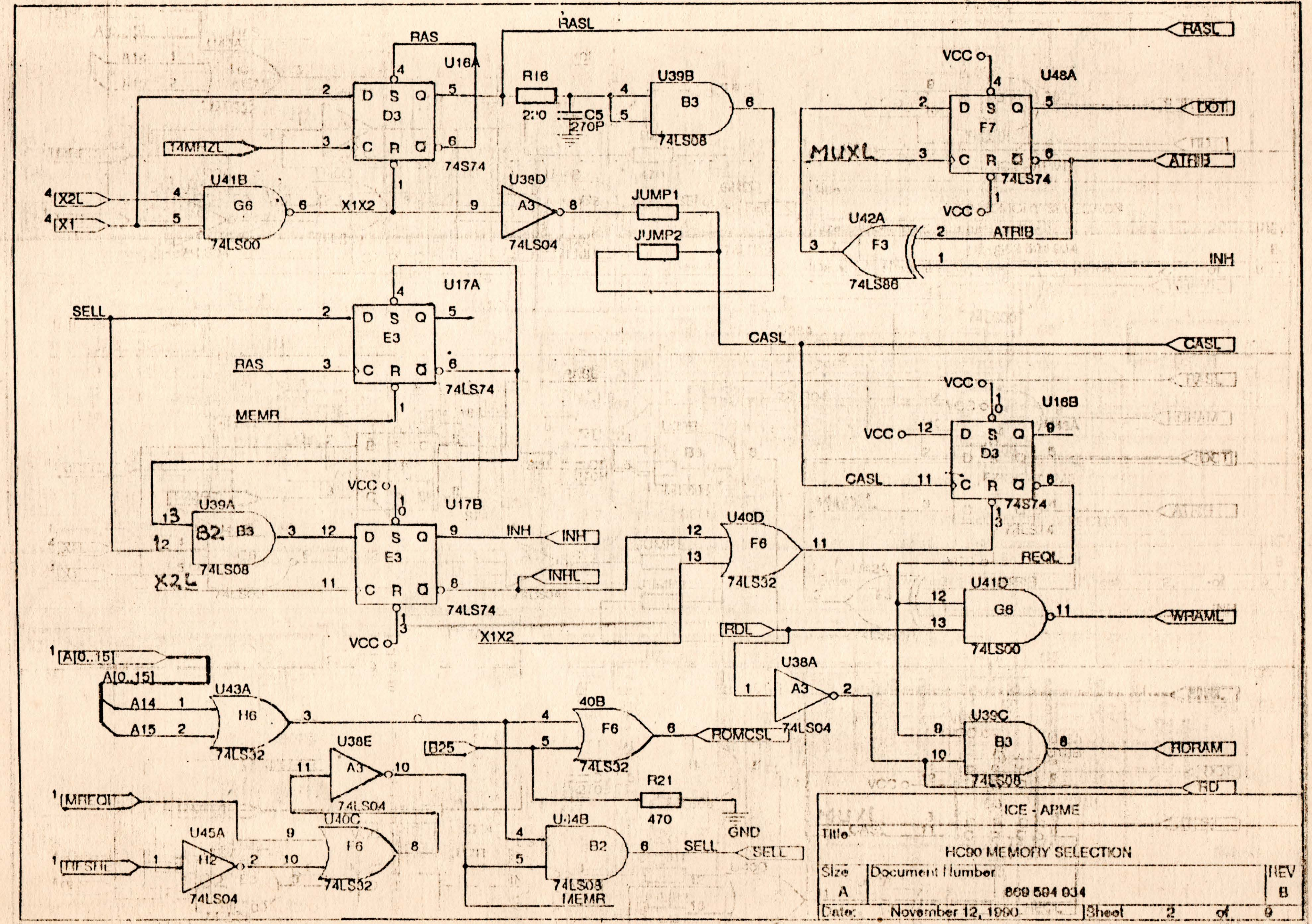
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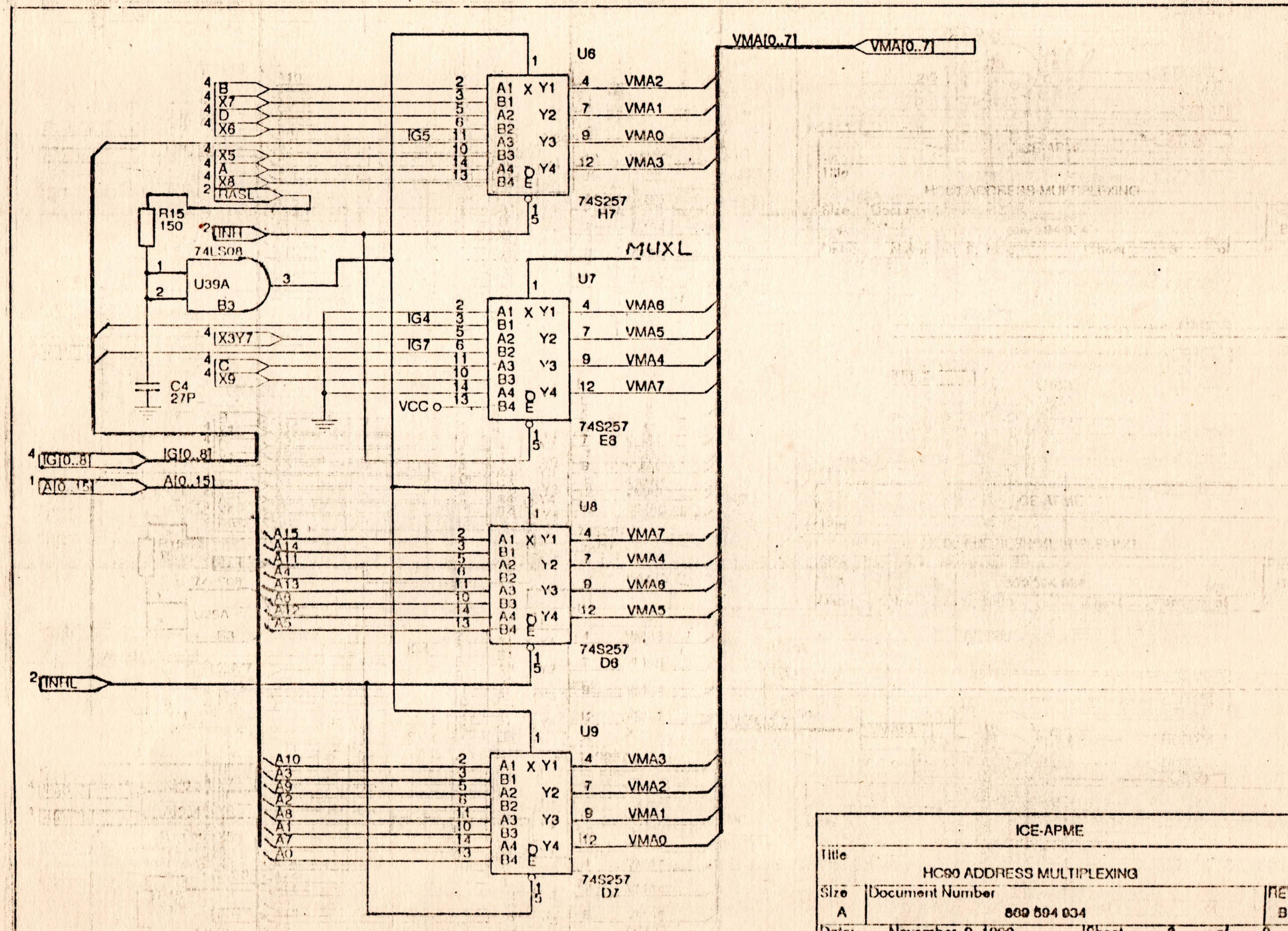
Scanat 26.XII.2015


J2
CANON SP MAMA
RGB
J4
CANON SP TATA
J3
CANON SP TATA
DIP
TASTATURA
J5
CAS
J8
MODULATOR
A2
74LS244
A3
74LS04
A5
74LS
373
B6 Z80A
B7 27128
B2
74LS00
B3
74LS08
C2
7473
C3
74LS161
C4
74LS175
C5
74LS373
C6
74LS367
A8
4164
D2
82S126
D3
74S74
D4
74LS174
D5
74LS374
D6
74LS257
D7
74LS257
B8
4164
C8
4164
E1
LM324
E2
74LS161
E3
74LS74
E4
74LS74
E5
74LS374
E6
74LS257
E7
74LS138
D8
4164
F2
74LS27
F3
74LS86
F4
74LS00
F5
74LS374
F6
74LS32
F7
74LS74
E8
4164
B1
110MH
G2
74LS04
G3
74LS161
G4
74LS257
G5
74LS374
G6
74LS00
G7
74LS161
F8
4164
G8
4164
Q2
17.73
C11
3/10P
Q1
14M
H2
74LS04
H3
74LS161
H4
74LS157
H5
74LS151
H6
74LS32
H7
74LS257
H8
4164
HC90 859 594 934 REV



VD[0..7]
RDRAM
M1L
MREQL
IORQL
WRL
RDL
REFSHL
HALTL
WAITL
INTL
NMIL
RESETL
BUSRQL
BUSAKL
X2L
Z80
27128
74LS373
74LS00
74LS174
74LS138
74LS04
LM324
SW DIP-8
A[0..15]
D[0..7]
ROMCSL
INFEL
OUTFEL
IORGE
EAR
BELL
MIC
BLUE
RED
GRN
ICE-APME
Title
HC90 CPU - ROM
Size
A
Document Number
Date:
Sheet


RASL
RAS
U16A
D3
74S74
14MHZL
U41B
G6
74LS00
X2L
X1
X1X2
U38D
A3
74LS04
R16
220
C5
270P
U39B
B3
74LS08
JUMP1
JUMP2
U48A
F7
74LS74
VCC
DOT
MUXL
ATRIB
U42A
F3
74LS86
INH
U17A
E3
SELL
MEMR
CASL
U16B
U39A
B2
U17B
INHL
U40D
F6
74LS32
REQL
U41D
WRAML
RDL
U38A
A[0..15]
A14
A15
U43A
H6
40B
ROMCSL
B25
U38E
R21
470
GND
MREQL
U45A
H2
RESETL
U40C
U44B
U39C
RDRAM
RD
ICE - ARME
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Size
A
Document Number
869 594 934
REV
B
Date:
November 12, 1990
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9

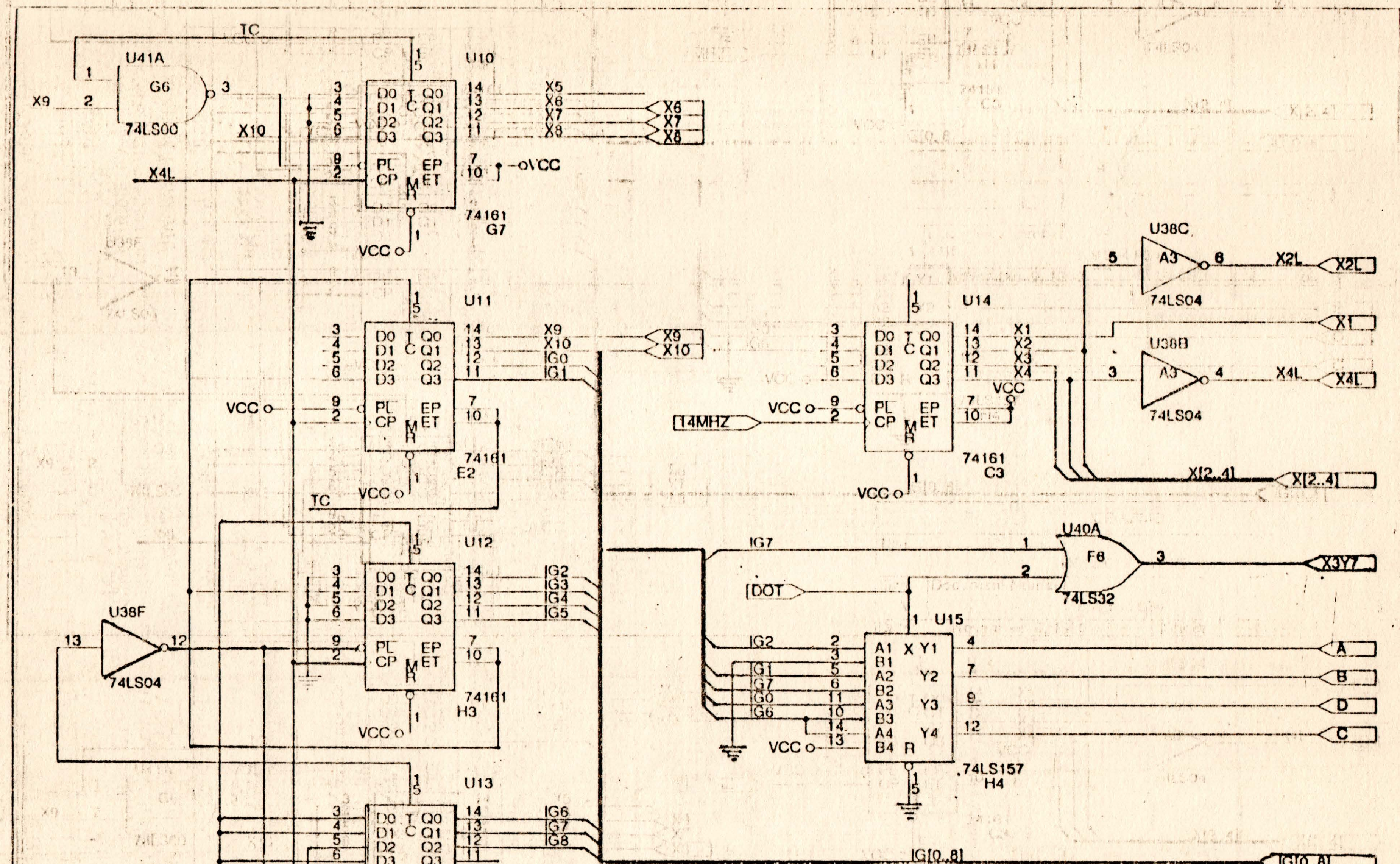


ICE-APME

Title: HC90 ADDRESS MULTIPLEXING

Size	Document Number	REV
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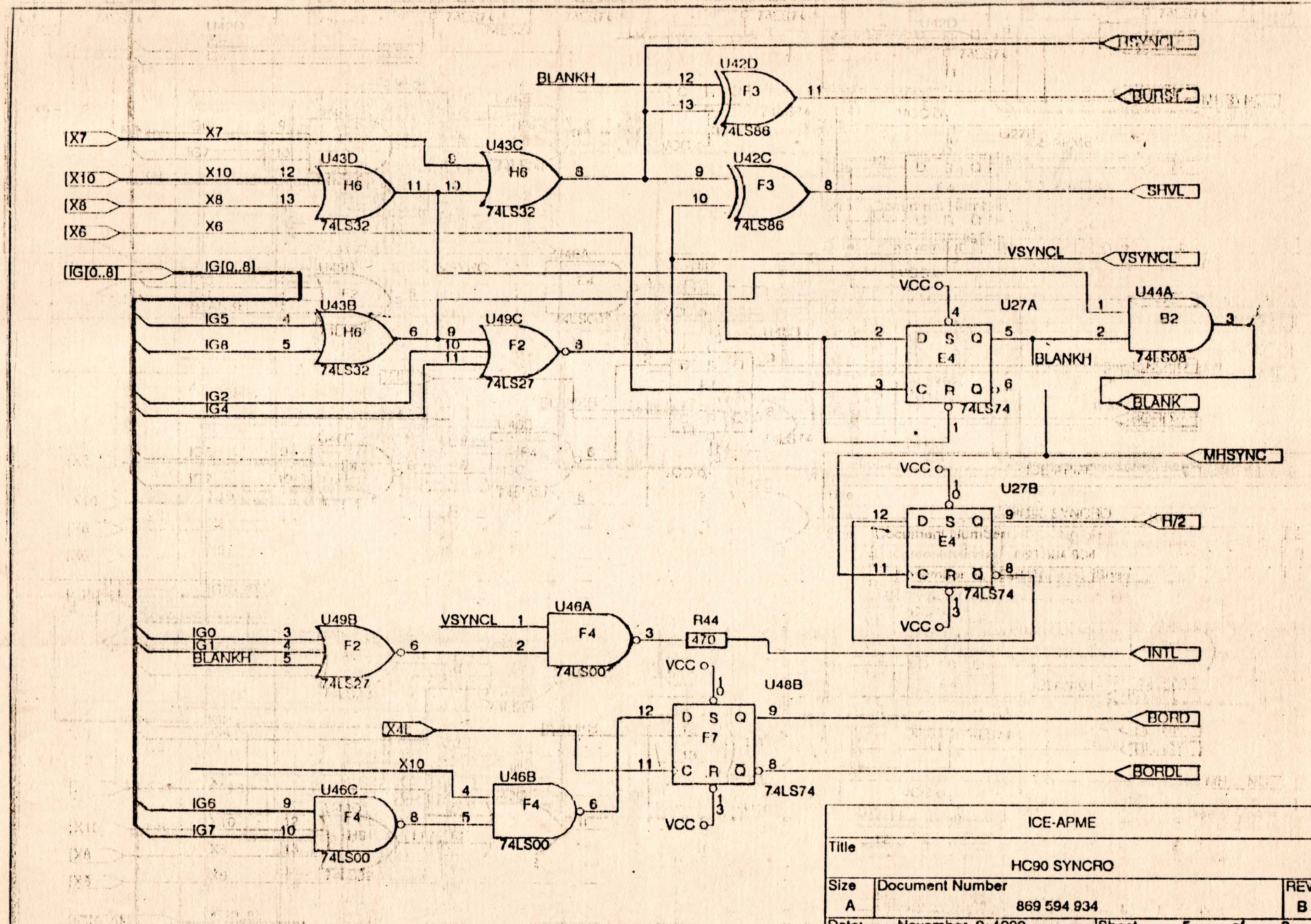
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Title

HC90 COUNTERS

Size	Document Number	REV
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Date: November 9, 1990 Sheet 4 of 9

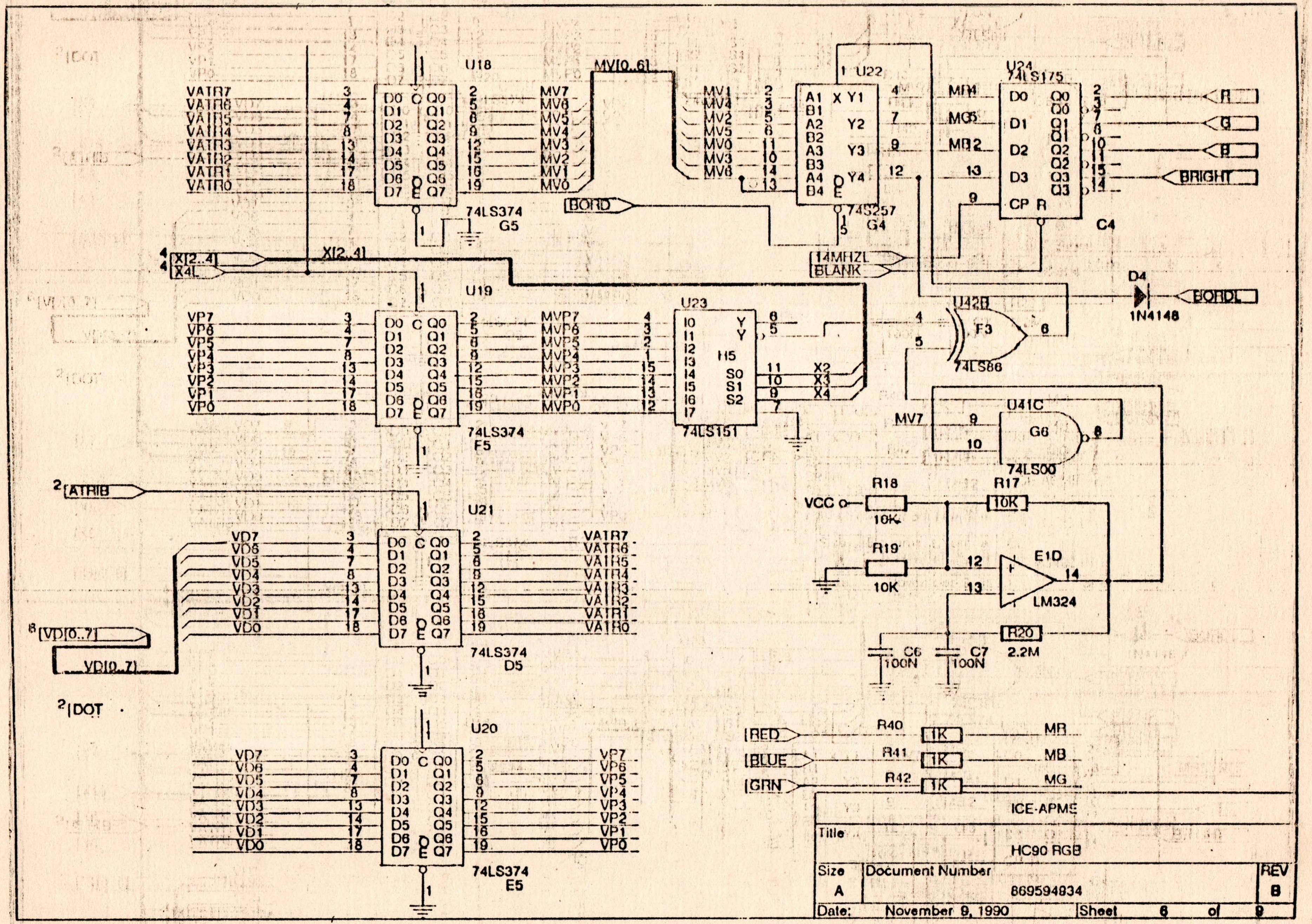


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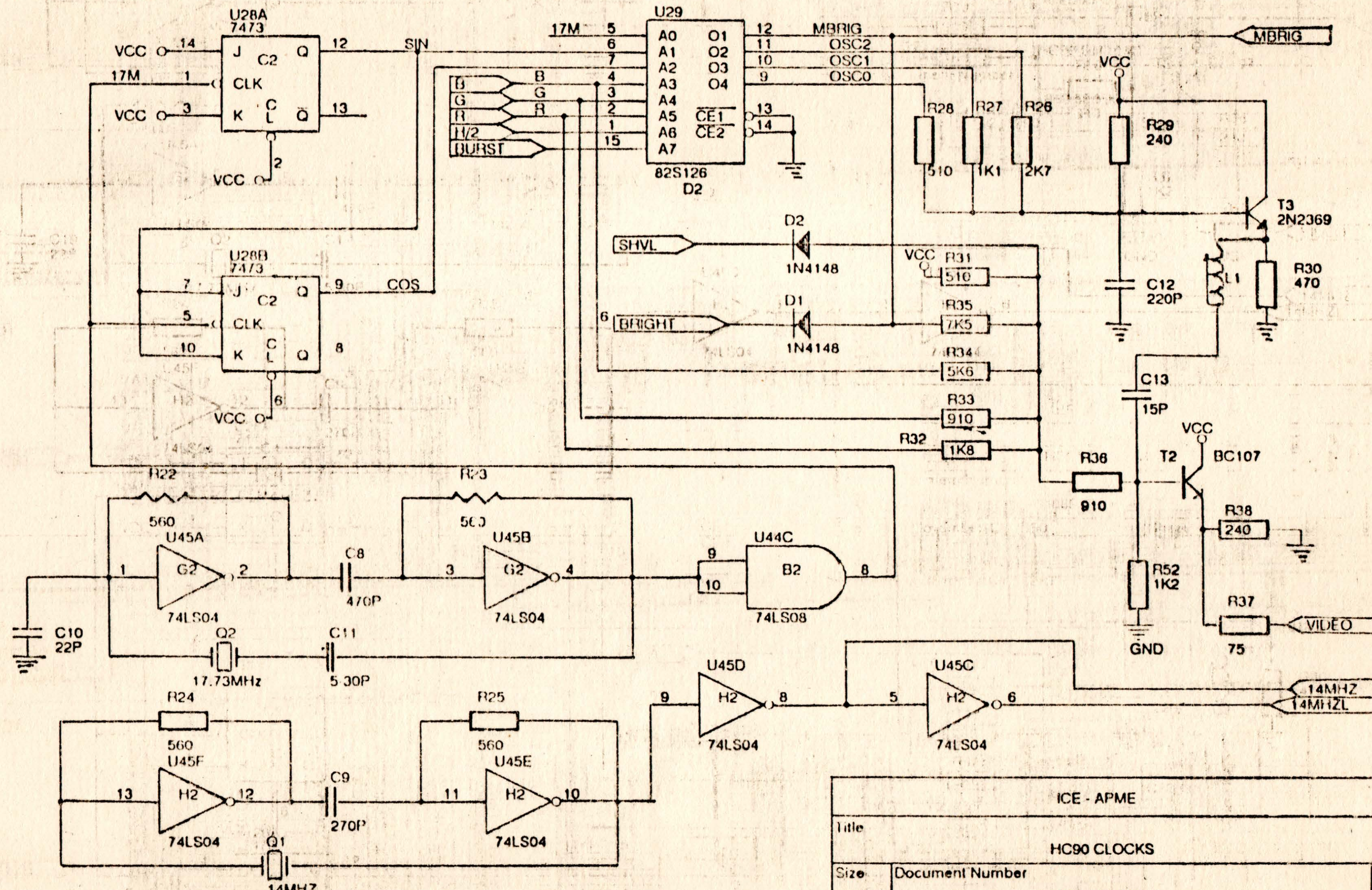
Title: HC90 SYNCRO

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U18
74LS374
G5
MV[0..6]
U22
74S257
G4
U24
74LS175
C4
R
G
B
BRIGHT
BORD
X[2..4]
X4L
14MHZL
BLANK
U19
74LS374
F5
U23
74LS151
H5
D4
1N4148
BORDL
U42B
F3
74LS86
U41C
G6
74LS00
MV7
R18
10K
R17
10K
VCC
R19
10K
E1D
LM324
R20
2.2M
C6
100N
C7
100N
ATRIB
U21
74LS374
D5
VD[0..7]
DOT
U20
74LS374
E5
RED
BLUE
GRN
R40
R41
R42
1K
MR
MB
MG
ICE-APMS
Title
HC90 RGB
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9



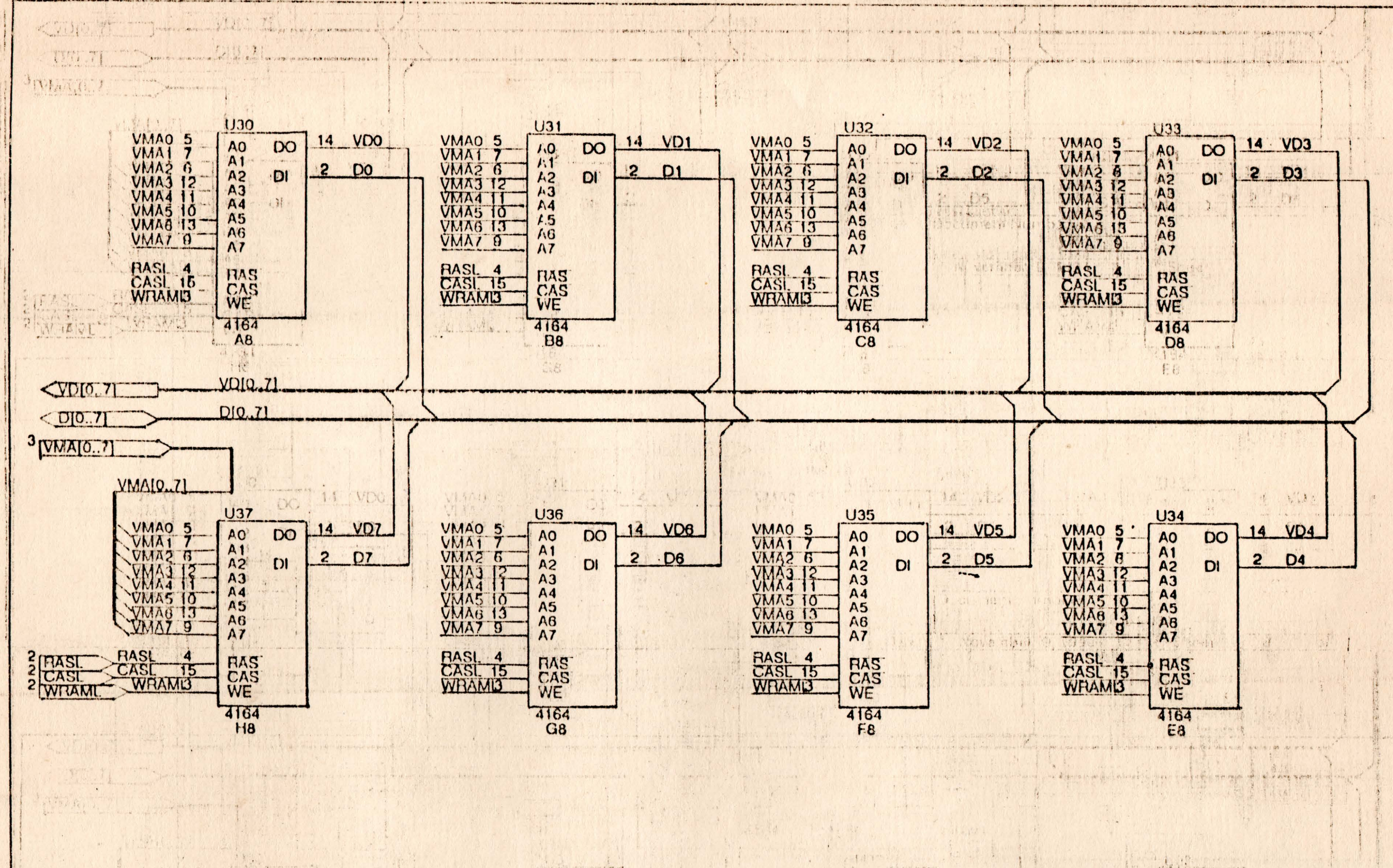
ICE - APME

Title

HC90 CLOCKS

Size	Document Number	REV
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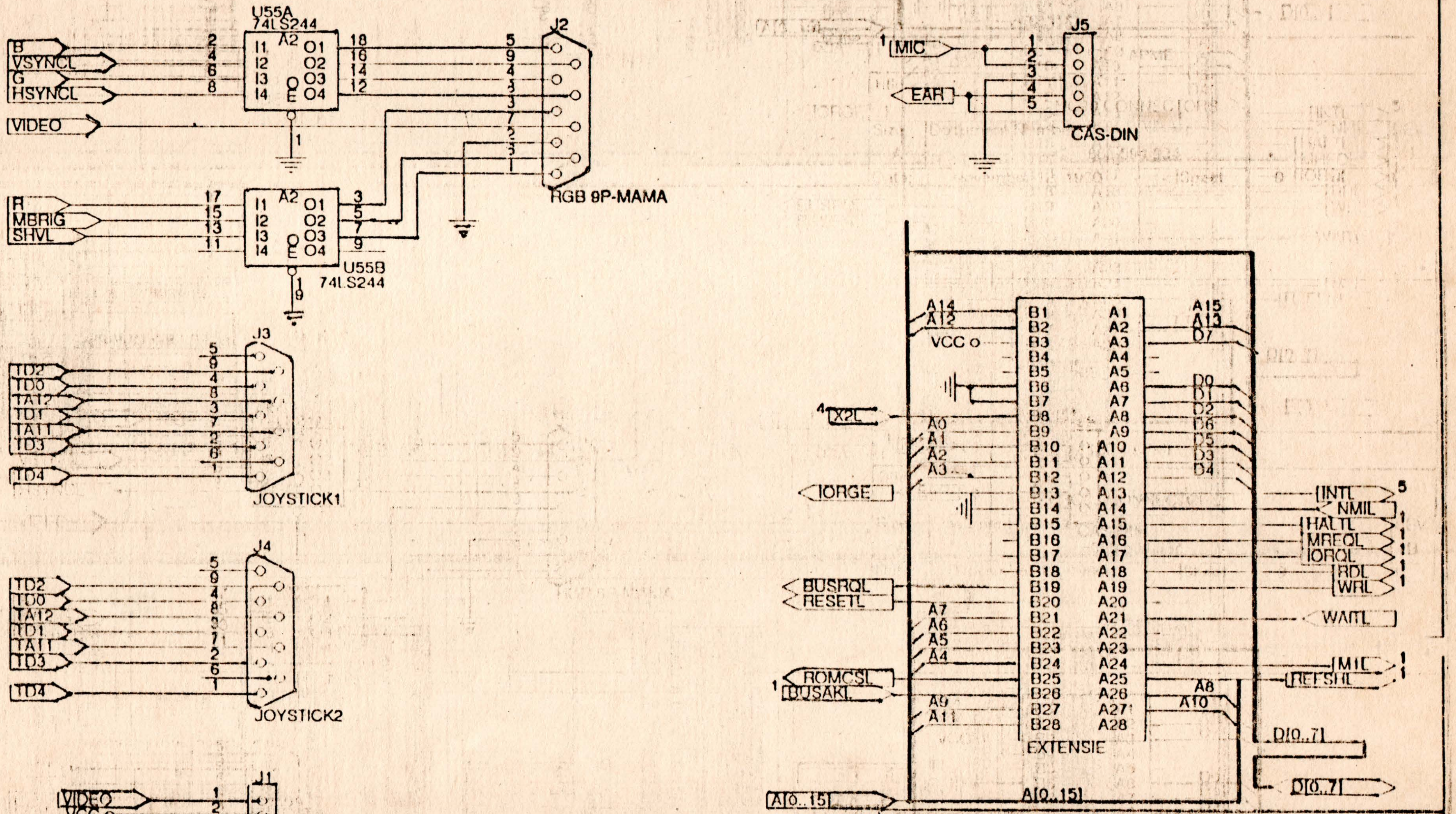


ICE-APME

Title: HC 90 RAM

Size	Document Number	REV
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ICE - APME			
Title: HC90 CONNECTORS			
Size: A	Document Number: 869 594 934		REV: B
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